

CORE DRILLING MACHINE, KORBIT

Asphalt core drilling machine to take samples from cores up to 150 mm dia. Robust and rigid frame fitted with a 3 selected motor speeds. Complete with adjustable clamps for cylindrical asphalt samples up to 150 mm. Designed, in particular, for coring samples 100 mm dia., 150 mm high for Dynamic Modulus (AMPT, AASHTO TP79) and 38 to 75 mm high for Indirect Tensile Tests (EN 12697-24 and 26) coming, as example, from Gyratory compactors. Complete with protection device conforming to CE prescriptions.

The **Core Drilling machine** can be used as part of your **Superpave performance based testing** program.



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SPECIFICATION

- Overall dimensions (L x D x H): 800 x 600 x 1400 mm
- Weight approx.: 85 kg

STANDARDS

- AASHTO R83
- AASHTO PP99

FEATURES

- Robust design
- Suitable for up to 150 mm dia. sample coring
- Three speeds: from 540 to 1850 rpm
- Complete with protection device conforming to CE prescriptions

ACCESSORIES

83-C0322

Coring bit for 100 mm dia x 400 mm long cores, with permanently attached head 1 1/4 W.

83-C0323

Coring bit for 150 mm dia x 400 mm long cores, with permanently attached head 1 1/4 W.

ORDERING CODE

77-PV75302

Kor-Bit Laboratory core drilling machine. 2200 W, 230V/50Hz/1ph.

77-PV75304

Kor-Bit Laboratory core drilling machine. 2050 W, 110V/60Hz/1ph.

